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PTO-1390 (Rev. 02-2005)

Approved for use through 3/31/2007. OMB 0651-0021
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TRANSMITTAL LETTER TO THE UNITED STATES		ATTORNEY'S DOCKET NUMBER
DESIGNATED/ELECTED OFFICE (DO/EO/US)		MBJ-0525 U.S. APPLICATION-NQ_ (If known, see 37 CFR 1.5)
		10/551268
INTERNATIONAL APPLICATION NO. PCT/EP2004/002254	INTERNATIONAL FILING DATE 5 March 2004	PRIORITY DATE CLAIMED 3 April 2003
TITLE OF INVENTION Cement Additive		
APPLICANT(S) FOR DO/EO/US Toshimi MATSUMOTO; Sven ASMUS; Gerhard ALBRECHT; Klaus LORENZ; Petra WAGNER; Christian SCHOLZ		
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: 1. X This is a FIRST submission of items concerning a submission under 35 U.S.C. 371.		
This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371. This is an express request to begin national examination procedures (35 U.S.C. 371 (f)). The submission must include items		
(5), (6), (9) and (21) indicated below.		
4. The US has been elected (Article 31).		
5. X A copy of the International Application as filed (35 U.S.C. 371 (c)(2))		
a. X is attached hereto (required only if not communicated by the International Bureau).		
b. has been communicated by the International Bureau.		
c. is not required, as the application was filed in the United States Receiving Office (RO/US).		
6. An English language translation of the International Application as filed (35 U.S.C. 371 (c)(2)).		
a. is attached hereto.		
b. has been previously submitted under 35 U.S.C. 154(d)(4).		
7. Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))		
a. are attached hereto (required only if not communicated by the International Bureau).		
b. have been communicated by the International Bureau.		
c. have not been made; however, the time limit for making such amendments has NOT expired.		
d. have not been made and will not be made.		
8. An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).		
9. X An unexecuted oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).		
10. An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).		
Items 11 to 20 below concern document(s) or information included:		
11. X An Information Disclosure Statement under 37 CFR 1.97 and 1.98.		
12. An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.		
13. X A preliminary amendment.		
14. X An Application Data Sheet under 37 CFR 1.76.		
15. A substitute specification.		
16. A power of attorney and/or change of address letter.		
17. A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 – 1.825.		
18. A second copy of the published International Application under 35 U.S.C. 154(d)(4).		
19. A second copy of the English language translation of the International Application under 35 U.S.C. 154(d)(4).		
20. X Other items or information: Written Opinion of ISA; Copies cited references; search report; Publication WO2004/087602 A1 PCT Notification of Decision Concerning Request for Rectification		

This collection of information is required by 37 CFR 1.414 and 1.491–1.492. The information is required to obtain or retain a benefit by the public, which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to complete, including gathering information, preparing, and submitting the completed form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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U.S. Patent and Trademark Office; U.S. DEPARTMNT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number. INTERNATIONAL APPLICATION NO. ATTORNEY'S DOCKET NUMBER U.S. APPLICATION NQ. (if known, see 37 CFR 1.5) PCT/EP2004/002254 MBJ-0525 **CALCULATIONS** PTO USE ONLY The following fees have been submitted \$300.00 \$ 300.00 21. Х 22. Examination fee If International preliminary examination report prepared by USPTO and all claims satisfy provisions of PCT Article 33(1)-(4) \$200.00 \$ 200.00 All other situations 23. | x | Search fee Search fee (37 CFR 1.445(a)(2) has been paid on the international application to the USPTO has an \$100.00 \$400.00 \$ 400.00 All other situations. TOTAL OF 21, 22 and 23 = \$ 900.00 Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing or computer program listing filed in an electronic medium). The fee is \$250 for each additional 50 sheets of paper or fraction thereof **Total Sheets** Extra sheets Number of each additional 50 or fraction thereof RATE (round up to a whole number) \$ 0.00 0 /50 = \$250.00 25 -100 =Surcharge of \$130.00 for furnishing the oath or declaration later than 30 months from the earliest claimed priority \$ 0.00 date (37 CFR 1.492(h)). NUMBER FILED NUMBER EXTRA RATE \$ **CLAIMS** Total claims 20 - 20 =0 Х \$50.00 \$ 0.00 Independent claims 1 - 3 = 0 Х \$200.00 \$ 0.00 MULTIPLE DEPENDENT CLAIM(S) (if applicable) + \$360.00 \$ 0.00 TOTAL OF ABOVE CALCULATIONS = \$ 0.00 Applicant claims small entity status. See 37 CFR 1.27. The fees indicated above are reduced by 1/2. \$ 0.00 SUBTOTAL = \$ 0.00 Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed \$ 0.00 priority date (37 CFR 1.492(i)). TOTAL NATIONAL FEE = \$ 900.00 \$ 0.00 Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property TOTAL FEES ENCLOSED = \$ 900.00 Amount to be \$ refunded: Amount to be \$ charged: x A check in the amount of \$ 900.00 to cover the above fees is enclosed. Please charge my Deposit Account No. in the amount of \$__ to cover the above b. fees. A duplicate copy of this sheet is enclosed. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to C. Deposit Account No. 50-3275 A duplicate copy of this sheet is enclosed. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038. NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status. SEND ALL CORRESPONDENCE TO: Customer No. 23565 Joseph G. Curatolo, Esq **REGISTRATION NUMBER**

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September 29, 2005

MAIL STOP PCT **COMMISSIONER FOR PATENTS** P.O. BOX 1450 ALEXANDRIA, VA 22313-1450

Certificate of Express Mailing

I hereby certify that this correspondence is being deposited on the date shown below with the United States Postal Service as Express Mail - Label No. EV698629899US - "Express Mail Post Office to Addressee" in an envelope with sufficient postage addressed to: Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

TRANSMITTAL SHEET FOR PATENT APPLICATION

Dear Sirs:

Transmitted herewith is a written application for a patent filed pursuant to 35 USC §371, which is a national stage application of International Application No. PCT/EP2004/002254, filed 5 Mar 2004, which claims the benefit of JP 2003-100709, filed 3 Apr 2003, from which applications priority is claimed.

Express Mail No. EV698629899US

Docket No. MBJ-0525

Title:

Cement Additive

Inventors:

Toshimi MATSUMOTO, Sven ASMUS, Gerhard ALBRECHT,

Klaus LORENZ, Petra WAGNER, Christian SCHOLZ,

Assignee:

Construction Research & Technology GmbH

Dr. Albert-Frank-Strasse 32 D-83308 Trostberg, Germany

Enclosed is:

Transmittal Letter with Certificate of Mailing and Authorization to Charge Deposit Account (2 pages - in

Transmittal Letter United States Designated/Elected Office Concerning Filing Under 35USC371 (PTO-1390) (2 pages)

Return Receipt Postcard

10/551268

September 29, 2005

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Combined Declaration and Power of Attorney, Unexecuted (2 pages)
Specification (20 Pages Description, 4 Pages Claims, 1 Page Abstract)
Copy PCT Notification of Decision Concerning Request for Rectification
Preliminary Amendment (9 pages)
Application Data Sheet
Copy - International Search Report
Copy - Written Opinion of the International Searching Authority
Copy - International Publication No. WO 2004/087602 A1
Information Disclosure Statement
Form PTO/SB08A&B
Copies of Cited References (5)
Check in the amount of \$900.00

Authorization to Charge Deposit Account

In the event an additional fee is applicable to the filing of this document and the required fee is not enclosed, or the fee submitted is insufficient, the Commissioner is hereby authorized to charge any fees for Docket No. MBJ-0525 that might be required to effect the filing of this (these) document (s) to Account No. 50-3275. This authorization is being submitted in duplicate.

Respectfully submitted,

Joseph G. Curatolo, Esq. (Reg. No. 28,837) Salvatore A. Sidoti, Esq. (Reg. No. 43,921)

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